

Technical data sheet for

# GAS RANGE ELECTRIC CONVECTION OVEN 1200mm

RN8810GEC, RN8813GEC, RN8816GEC, RN8819GEC

- Heavy-duty construction
- 28 MJ/hr open burners
- Flame failure standard
- Pilot burners optional
- 300mm, 600mm, and 900mm griddle plate options
- Optional simmer plates
- GN 2/1 6.6kW electric convection oven
- Drop down door
- Storage cabinet on RH side
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular

#### Overall Construction

- Galvanized steel chassis
- Welded hob with 1.5mm 304 stainless steel bull nose
- Splashback and hob sides 1.2mm 304 stainless steel
- Front panels and oven sides 0.9mm 304 stainless steel
- Full 0.9mm stainless steel storage cabinet on RH side
- 150mm legs in 63mm dia. heavy-duty 1.2mm 304 stainless steel with adjustable feet

#### Сооктор

- Cast iron 28MJ/hr open burners with forged brass cap
- Vitreous enamelled open burner spill covers
- Cast iron simmer plates (optional extra)
- 12mm thick mild steel griddle plates
- 2.5mm 304 stainless steel griddle splash guards
- Vitreous enamelled spill trays
- Aluminised steel internal construction

Griddle sections are standard on RH side. Available on LH side or centre to order or by conversion  $\,$ 

#### OVEN

- Fully welded and vitreous enamelled oven liner
- GN 2/1 capacity with 4 position racking
- Heavy-duty easy remove heavy wire chrome rack supports
- Cast iron even heat oven sole plate
- · 6.5kW heating elements
- 100W heavy-duty motor
- 200mm diameter heavy-duty circulation fan
- Welded frame drop down door with heavy-duty spring hinge system
- 0.9mm 304 stainless steel door outer
- 1.0mm press formed vitreous enamelled door inner
- High density fibreglass insulated
- Stay cool stainless steel door handle with cast metal handle mounts
- Supplied with two chrome wire oven racks

#### Controls

- Large easy use control knob heat resistant reinforced
- Easy view control settings on knob

#### Сооктор

- Variable high to low controls to open burners
- Open burners flame failure standard with pilot burners optional
- Variable high to low controls to griddles
- Griddles standard with pilot, flame failure and piezo ignition

#### OVEN

- 50-320°C thermostatic control
- Indicator lights for power and heating

#### Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Lift off burners heads and vitreous enamelled burner spill covers
- Vitreous enamelled spill trays under open burner and griddle sections
- Removable oven racking and sole plate
- Easy clean vitreous enamel oven and door inner
- Door hinge spring adjustable on unit (door outer removed)
- Door disengages for lift off removal and increased service access
- All parts front accessible from installed position
- Access to all parts from front of unit

#### Technical data sheet for

## GAS RANGE ELECTRIC **CONVECTION OVEN 1200mm**

## **Waldorf**

#### Specifications

Open Burners 28MJ/hr dual flame ring with simmer rate

Griddle Burners 20MJ/hr per 300mm section

#### **Oven Elements**

4.5kW bottom heat element

2.0kW top heat element

#### Gas power

RN8810GEC 224 MJ/hr, 62.2kW RN8813GEC 188 MJ/hr, 52.2kW RN8816GEC 152 MJ/hr, 42.2kW RN8819GFC 116 MJ/hr, 32.2kW

#### Oven Fan Motor

100W

#### **Electrical requirements**

6.6kW

#### 1 phase connection:

230-240Vac, 50/60hz, 1P+N+E, 27.7A

#### 3 phase connection:

400-415Vac, 50/60hz, 3P+N+E

L19.4A

12944

L3 9.0A

#### Griddle Plate

300mm Griddle cooking surface 292mm x 475mm, 1387cm2

600mm Griddle cooking surface

592mm x 475mm, 2812cm2

900mm Griddle cooking surface 892mm x 475mm, 4237cm2

#### **Oven Dimensions**

Width 665mm

Depth 590mm

Height 385mm

Rack size 660mm x 540mm

Rack positions 4

#### Gas connection

R 3/4 (BSP) male

130mm from RH side, 32mm from rear,

and 655mm from floor

All units supplied with Natural and LP gas regulator

#### **Electrical connection**

369mm from RH side, 484mm from rear,

and 150mm from floor

### **DIMENSIONS**

Width 1200mm

Depth 805mm

Height 915mm Incl. splashback 1130mm

#### PACKING DATA

1.37m3

Width 1240mm

Depth 865mm

Height 1255mm

#### GAS TYPES

Available in Natural gas and LP gas

Please specify when ordering

Units supplied complete with gas type conversion kits

Other gas types on request

#### OPTIONS AT EXTRA COST

Simmer plates (replaces Potstand)

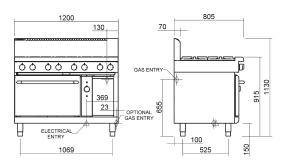
Ribbed griddle plates

Joining caps

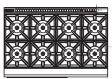
Castors

Plinth mounting

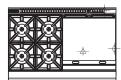
#### RN8810GEC



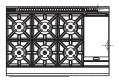
#### RN8810GEC



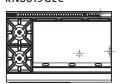
#### RN8816GEC



#### RN8813GEC



#### RN8819GEC



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#### MOFFAT.

ISO9001
All Waldorf products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.

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